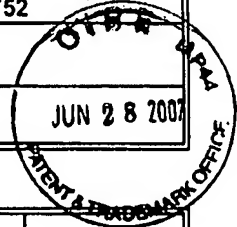


B/O Form PTO-1449 U.S. Department of Commerce Patent and Trademark Office Information Disclosure Statement by Applicant	Atty. Docket Number	Serial Number
	HASE3004	10/509,752
	Applicant	
	Norifumi HASEGAWA	
	Filing Date	Group
	September 30, 2004	



U.S. Patent Documents

Examiner Initial	Document Number	Date	Patentee/Applicant	Class	Subclass	Filing Date if Appropriate
<i>m</i>	2002/0110725	8/15/2002	YAMAURA et al	429	44	
<i> </i>	US-5,573,648	11-1996	Shen et al.	204	412	
<i> </i>	US-2005,0104045	5-2005	Hasegawa, Norifumi	252	500	
<i> </i>	US-2002/0192538	12-2002	Tanahashi et al.	429	44	
<i> </i>	US-4,642,664	2-1987	Goldberg et al.	257	1	
<i> </i>	US-4,804,592	2-1989	Vanderborgh et al.	429	33	
<i> </i>	US-4,911,803	3-1990	Kunz, Harold R.	205	764	
<i> </i>	US-6,187,157	2-2001	Chen et al.	204	296	
<i>m</i>	WO/2000/045447	3/8/2000	Haile et al.			

Foreign Patent Documents

Examiner Initial	Document Number	Publication Date	Country/Agency	Class	Subclass	Translation	
						Yes	No
<i>m</i>	2001-202971	7/27/2001	Japan			Abs	
<i> </i>	2001-110428	4/20/2001	Japan			Abs	
<i> </i>	2003-68321	3/7/2003	Japan			Abs	
<i>m</i>	1998-255832	9/25/1998	Japan			Abs	

Other Documents (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)

<i>m</i>	Hawley's Condensed Chemical Dictionary, 11 th Ed, pages 12 and 219

Examiner	Date Considered
<i>[Signature]</i>	8-17-2007

EXAMINER: Initial if citation is considered, whether or not citation is in conformance with MPEP 609; Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. Patent Documents

Examiner Initial	Document Number	Date	Patentee/Applicant	Class	Subclass	Filing Date if Appropriate
W	US-4,725,422	2-1988	Miyabayashi et al.	257	1	

Foreign Patent Documents

Examiner Initial	Document Number	Publication Date	Country/Agency	Class	Subclass	Translation	
						Yes	No
dh	1999-335165	12/7/1999	JAPAN			Abs	
↓	2000-251533	9/14/2000	JAPAN			Abs	
↓	2000-188117	7/4/2000	JAPAN			Abs	
bn	2003-100316	4/4/2003	JAPAN			Abs	

Other Documents (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)

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